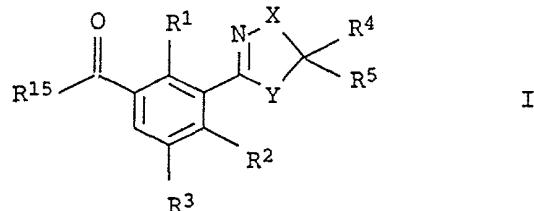


## 3-Heterocyclyl-substituted benzoyl derivatives

## 5 Abstract

Benzoyl derivatives of the formula I

10



15

where the variables have the following meanings:

20  $R^1, R^2$  are hydrogen, nitro, halogen, cyano, alkyl, haloalkyl, alkoxy, haloalkoxy, alkylthio, haloalkylthio, alkylsulfinyl, haloalkylsulfinyl, alkylsulfonyl or  $C_1\text{-}C_6$ -haloalkylsulfonyl;

25  $R^3$  is hydrogen, halogen or alkyl;

30  $R^4, R^5$  are hydrogen, halogen, cyano, nitro, alkyl, alkoxy, alkylthio, dialkylamino, phenyl or carbonyl, it being possible for the 6 last-mentioned radicals to be substituted;

X is O, S,  $NR^9$ , CO or  $CR^{10}R^{11}$ ;

35 Y is O, S,  $NR^{12}$ , CO or  $CR^{13}R^{14}$ ;

40  $R^{15}$  is pyrazole which is unsubstituted or substituted, linked in the 4-position and has attached to it in the 5-position a hydroxyl or sulfonyloxy radical;

and the agriculturally useful salts thereof; processes and intermediates for the preparation of the 3-heterocyclyl-substituted benzoyl derivatives; compositions comprising them; and the use of these derivatives or compositions comprising them for controlling undesirable plants."